

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L2	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L3	187	715/850.cdis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L4	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L5	84	L3 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L6	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L7	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:18
L8	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L9	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L8) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L10	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L8) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L11	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L12	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L8) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:18
L13	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L8) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L14	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L8) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:18
L15	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L8) with ("scene orientation" or position or point or area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18

L16	109	(L8 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:18
L17	117	(L8 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:18
L18	66	(L8 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:18
L19	46	(L8 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:18
L20	6	"715".clas. and (L19)	USPAT	SAME	ON	2009/02/20 10:18
L21	10	"715".clas. and (L18)	USPAT	SAME	ON	2009/02/20 10:18
L22	24	"715".clas. and (L17)	USPAT	SAME	ON	2009/02/20 10:18
L23	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:18
L24	19	L17 and L23	USPAT	SAME	ON	2009/02/20 10:18
L25	5	L23 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18

L26	59	"345" clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L27	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L28	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L29	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L30	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L31	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:18
L32	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:18
L33	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:18
L34	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18

L35	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L36	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L37	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L38	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L39	116	("3510210"   "3621214"). PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L40	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L41	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L42	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L43	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L44	84	L43 and L42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L45	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L46	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L47	46	(L46 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:18
L48	2370	345/419.cds.	USPAT	SAME	ON	2009/02/20 10:18
L49	5	L48 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L50	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L51	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L52	6	"715".clas. and (L47)	USPAT	SAME	ON	2009/02/20 10:18
L53	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L54	117	(L46 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:18
L55	19	L54 and L48	USPAT	SAME	ON	2009/02/20 10:18

L56	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:18
L57	66	(L46 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:18
L58	109	(L46 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:18
L59	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L46) with ("scene orientation" or position or point or area)) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L60	10	"715".clas. and (L57)	USPAT	SAME	ON	2009/02/20 10:18
L61	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L46) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:18
L62	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L46) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18

L63	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L46) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L64	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L46) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:18
L65	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L46) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L66	24	"715".clas. and (L54)	USPAT	SAME	ON	2009/02/20 10:18
L67	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L68	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L69	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L70	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18



L71	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:18
L72	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L73	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037").PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L74	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:18
L75	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956").PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L76	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:18
L77	116	("3510210"   "3621214").PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L78	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L79	1	viewer orientation indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L80	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18

L81	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L82	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L83	104426	(change view) with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L84	13	(widget) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L85	5058	(control) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L86	6163	(element) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L87	10673	L84 L85 L86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L88	855	L87 and cones	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18

L89	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L90	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene viewport)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L91	2	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L92	49	(control) with ((change view) with orientation) with (viewport scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L93	138	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L94	92	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L95	86	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L96	2	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18

L97	3	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L98	6	L94 and "715".clas.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L99	11	("5107443"   "5276785"   "5555354"   "5608850"   "5689628"   "6064393"   "6094196"   "6154723"   "6157747"   "6330008"   "6344861").PN. OR ("7148892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L100	23	(3d navigation.ti.) or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:18
L101	23	(3d navigation).ti. or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:18
L102	1	"7042449".pn.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:18
L103	8	("5515486"   "5602564"   "5678015"   "5898435"   "6002403"   "6046749"   "6094237").PN. OR ("6774914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L104	6	("4835528"   "5581665"   "5588098"   "5825365"). PN. OR ("6046749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L105	31	("5428721").PN. OR ("5588098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L106	11	("4835528"   "5396590"   "5581665"   "5588098"   "5734805"   "5825365"   "5861889"   "6304855"). PN. OR ("6801217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L107	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L108	1	"6597382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18

L109	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448").URPN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L110	601	"view compass"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L111	156	"view compass" and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L112	2	L111 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L113	601	view adj compass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L114	156	view adj compass and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L115	8	view adj compass and orientation and 3d	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L116	54	view adj compass and orientation and navigation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L117	10	view adj compass and orientation and navigation and (3d or threedimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L118	19	view adj compass and orientation and (3d or three dimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L119	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L120	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L121	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L122	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L123	84	L121 and L122	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L124	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L125	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:18
L126	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L127	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L126) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L128	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L126) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L129	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L130	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L126) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:18
L131	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L126) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L132	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L126) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:18
L133	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L126) with ("scene orientation" or position or point or area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18

L134	109	(L126 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:18
L135	117	(L126 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:18
L136	66	(L126 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:18
L137	46	(L126 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:18
L138	6	"715".clas. and (L137)	USPAT	SAME	ON	2009/02/20 10:18
L139	10	"715".clas. and (L136)	USPAT	SAME	ON	2009/02/20 10:18
L140	24	"715".clas. and (L135)	USPAT	SAME	ON	2009/02/20 10:18
L141	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:18
L142	19	L135 and L141	USPAT	SAME	ON	2009/02/20 10:18
L143	5	L141 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18



L144	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L145	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L146	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L147	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L148	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L149	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:18
L150	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:18
L151	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:18
L152	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18

L153	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L154	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L155	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L156	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L157	116	("3510210"   "3621214"). PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L158	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L159	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L160	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L161	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L162	84	L161 and L160	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L163	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L164	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L165	46	(L164 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:18
L166	2370	345/419.cds.	USPAT	SAME	ON	2009/02/20 10:18
L167	5	L166 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L168	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:18
L169	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L170	6	"715".clas. and (L165)	USPAT	SAME	ON	2009/02/20 10:18
L171	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:18
L172	117	(L164 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:18
L173	19	L172 and L166	USPAT	SAME	ON	2009/02/20 10:18

L174	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:18
L175	66	(L164 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:18
L176	109	(L164 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:18
L177	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L164) with ("scene orientation" or position or point or area)) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L178	10	"715".clas. and (L175)	USPAT	SAME	ON	2009/02/20 10:18
L179	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L164) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:18
L180	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L164) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18

L181	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L164) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:18
L182	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L164) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:18
L183	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L164) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:18
L184	24	"715".clas. and (L172)	USPAT	SAME	ON	2009/02/20 10:18
L185	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L186	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L187	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18
L188	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:18

L189	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:18
L190	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L191	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037").PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L192	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:18
L193	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956").PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L194	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:18
L195	116	("3510210"   "3621214").PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L196	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L197	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L198	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18

L199	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L200	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:18
L201	104426	(change view) with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L202	13	(widget) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L203	5058	(control) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L204	6163	(element) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L205	10673	L202 L203 L204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L206	855	L205 and cones	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18

L207	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L208	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene viewport)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L209	2	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:18
L210	49	(control) with ((change view) with orientation) with (viewport scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L211	138	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L212	92	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L213	86	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L214	2	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19



L215	3	(control) with ((change view) with orientation) with (viewport scene environment VE virtual) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L216	6	L212 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L217	11	("5107443"   "5276785"   "5555354"   "5608850"   "5689628"   "6064393"   "6094196"   "6154723"   "6157747"   "6330008"   "6344861").PN. OR ("7148892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L218	23	(3d navigation.ti.) or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19
L219	23	(3d navigation).ti. or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19
L220	1	"7042449".pn.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19
L221	8	("5515486"   "5602564"   "5678015"   "5898435"   "6002403"   "6046749"   "6094237").PN. OR ("6774914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L222	6	("4835528"   "5581665"   "5588098"   "5825365"). PN. OR ("6046749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L223	31	("5428721").PN. OR ("5588098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L224	11	("4835528"   "5396590"   "5581665"   "5588098"   "5734805"   "5825365"   "5861889"   "6304855"). PN. OR ("6801217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L225	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L226	1	"6597382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19

L227	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448").URPN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L228	601	"view compass"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L229	156	"view compass" and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L230	2	L229 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L231	601	view adj compass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L232	156	view adj compass and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L233	8	view adj compass and orientation and 3d	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L234	54	view adj compass and orientation and navigation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L235	10	view adj compass and orientation and navigation and (3d or threedimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19

L236	19	view adj compass and orientation and (3d or threedimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L237	4	("4835528"   "5581665"   "5588098"   "5825365"). PN. OR ("6281906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L238	458407	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (orient orientation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L239	41681	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L240	12604	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation) same (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19

L241	6342	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L242	140	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (click select cursor mouse activate) with (orient orientation) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L243	37291	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) and (click select cursor mouse activate) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19

L244	3646	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L245	537	L244 and "715".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L246	1461	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) and rotate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L247	164	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) and rotate and "715".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19

L248	31	(3D "three-dimension" "three-dimensional" "three dimensional" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) same rotate and "715". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L249	133	L247 not L248	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L250	2	"6987512".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L251	0	"orientation of the indicator" same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L252	569	orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L253	578633	three with dimensional with direction same orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L254	10	three with dimensional with direction same orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19

L255	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L256	26	("5067167"   "5146566"   "5325472"   "5359703"). PN. OR ("5511157").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L257	14	("5276785"   "5511157"   "5513303"   "5689628"   "5798761"   "5812493"   "6012018"   "6035255"   "6070125"   "6128577"   "6138075"   "6215499"   "6369812"   "6535232"). PN. OR ("7190365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L258	28	("4754269"   "4845643"   "4855939"   "4987527"   "5019809"   "5019961"   "5124693").PN. OR ("5303337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L259	55	("5050105"   "5107443"   "5230063"   "5233687"   "5276785"   "5359703"   "5367623"   "5404442"   "5422993"   "5513303"). PN. OR ("5608850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L260	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L261	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L262	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L263	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19

L264	84	L262 and L263	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L265	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:19
L266	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:19
L267	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L268	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L267) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:19
L269	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L267) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:19
L270	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:19
L271	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L267) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:19



L272	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L267) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:19
L273	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L267) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:19
L274	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L267) with ("scene orientation" or position or point or area)) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:19
L275	109	((L267 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:19
L276	117	((L267 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:19
L277	66	((L267 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:19

L278	46	(L267 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:19
L279	6	"715".clas. and (L278)	USPAT	SAME	ON	2009/02/20 10:19
L280	10	"715".clas. and (L277)	USPAT	SAME	ON	2009/02/20 10:19
L281	24	"715".clas. and (L276)	USPAT	SAME	ON	2009/02/20 10:19
L282	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:19
L283	19	L276 and L282	USPAT	SAME	ON	2009/02/20 10:19
L284	5	L282 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:19
L285	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:19
L286	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L287	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L288	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L289	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19

L290	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:19
L291	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:19
L292	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:19
L293	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037").PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L294	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L295	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L296	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L297	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L298	116	("3510210"   "3621214").PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L299	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956").PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19

L300	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L301	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L302	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L303	84	L302 and L301	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L304	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L305	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L306	46	(L305 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:19
L307	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:19
L308	5	L307 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:19
L309	59	"345" clas and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:19

L310	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:19
L311	6	"715".clas. and (L306)	USPAT	SAME	ON	2009/02/20 10:19
L312	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448").PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:19
L313	117	(L305 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:19
L314	19	L313 and L307	USPAT	SAME	ON	2009/02/20 10:19
L315	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:19
L316	66	(L305 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:19
L317	109	(L305 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:19

L318	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L305) with ("scene orientation" or position or point or area)) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:19
L319	10	"715".das. and (L316)	USPAT	SAME	ON	2009/02/20 10:19
L320	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L305) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:19
L321	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L305) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:19
L322	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L305) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:19
L323	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L305) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:19
L324	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L305) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:19
L325	24	"715".das. and (L313)	USPAT	SAME	ON	2009/02/20 10:19

L326	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L327	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L328	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L329	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L330	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:19
L331	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L332	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L333	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:19

L334	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956").PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L335	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:19
L336	116	("3510210"   "3621214").PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L337	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L338	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L339	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L340	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037").PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L341	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956").PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L342	104426	(change view) with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19



L343	13	(widget) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L344	5058	(control) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L345	6163	(element) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L346	10673	L343 L344 L345	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L347	855	L346 and cones	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L348	1	(control element widget) with orient with view with (3d "threedimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L349	1	(control element widget) with orient with view with (3d "threedimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene viewport)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L350	2	(control element widget) with orient with view with (3d "threedimensional" "three dimensional" "3 dimensional" "3dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19

L351	49	(control) with ((change view) with orientation) with (viewport scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L352	138	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L353	92	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L354	86	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L355	2	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L356	3	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L357	6	L353 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:19
L358	11	("5107443"   "5276785"   "5555354"   "5608850"   "5689628"   "6064393"   "6094196"   "6154723"   "6157747"   "6330008"   "6344861").PN. OR ("7148892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L359	23	(3d navigation.ti.) or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19
L360	23	(3d navigation).ti. or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19

L361	1	"7042449".pn.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:19
L362	8	("5515486"   "5602564"   "5678015"   "5898435"   "6002403"   "6046749"   "6094237").PN. OR ("6774914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L363	6	("4835528"   "5581665"   "5588098"   "5825365"). PN. OR ("6046749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L364	31	("5428721").PN. OR ("5588098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L365	11	("4835528"   "5396590"   "5581665"   "5588098"   "5734805"   "5825365"   "5861889"   "6304855"). PN. OR ("6801217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L366	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L367	1	"6597382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L368	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:19
L369	601	"view compass"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L370	156	"view compass" and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L371	2	L370 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19

L372	601	view adj compass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L373	156	view adj compass and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L374	8	view adj compass and orientation and 3d	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L375	54	view adj compass and orientation and navigation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L376	10	view adj compass and orientation and navigation and (3d or three-dimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L377	19	view adj compass and orientation and (3d or three-dimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L378	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L379	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19

L380	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L381	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L382	84	L380 and L381	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L383	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:19
L384	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:19
L385	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:19
L386	0	(widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L385) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:20
L387	1	(widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L385) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:20
L388	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:20

L389	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L385) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:20
L390	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L385) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:20
L391	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L385) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:20
L392	50	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L385) with ("scene orientation" or position or point or area)) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:20
L393	109	((L385 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose))	USPAT	SAME	ON	2009/02/20 10:20
L394	117	((L385 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:20

L395	66	(L385 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control)	USPAT	SAME	ON	2009/02/20 10:20
L396	46	(L385 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:20
L397	6	"715".clas. and (L396)	USPAT	SAME	ON	2009/02/20 10:20
L398	10	"715".clas. and (L395)	USPAT	SAME	ON	2009/02/20 10:20
L399	24	"715".clas. and (L394)	USPAT	SAME	ON	2009/02/20 10:20
L400	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:20
L401	19	L394 and L400	USPAT	SAME	ON	2009/02/20 10:20
L402	5	L400 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:20
L403	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:20
L404	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L405	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20

L406	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L407	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L408	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:20
L409	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:20
L410	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:20
L411	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037").PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L412	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L413	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L414	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L415	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L416	116	("3510210"   "3621214").PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20



L417	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L418	2	10/627974	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L419	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L420	187	715/850.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L421	84	L420 and L419	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L422	2	11/327373	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L423	315613	(3d or "three adj dimensional" or "3 dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20

L424	46	(L423 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control) and (indicating)	USPAT	SAME	ON	2009/02/20 10:20
L425	2370	345/419.ccls.	USPAT	SAME	ON	2009/02/20 10:20
L426	5	L425 and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:20
L427	59	"345".clas. and (change with viewport)	USPAT	SAME	ON	2009/02/20 10:20
L428	34	("4360831"   "4600200"   "4631691"   "4646075"   "4727365"   "5276785"   "5359703"   "5422989"   "5608850"   "5689628"   "5808613").PN. OR ("6346938").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:20
L429	6	"715".clas. and (L424)	USPAT	SAME	ON	2009/02/20 10:20
L430	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448").PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2009/02/20 10:20
L431	117	(L423 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side)	USPAT	SAME	ON	2009/02/20 10:20
L432	19	L431 and L425	USPAT	SAME	ON	2009/02/20 10:20
L433	3	("2005/0028111").URPN.	USPAT	SAME	ON	2009/02/20 10:20

L434	66	((L423 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (orientation) and (direction) and (control))	USPAT	SAME	ON	2009/02/20 10:20
L435	109	((L423 with (editing or creating)) and (widget or "gui element" or "graphical user interface element" or indicator or icon or coordinate\$4) same ((up and down) or (left and right) or (front and back) or side) and (click or select or pick or choose)	USPAT	SAME	ON	2009/02/20 10:20
L436	50	((widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L423) with ("scene orientation" or position or point or area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:20
L437	10	"715".clas. and (L434)	USPAT	SAME	ON	2009/02/20 10:20
L438	0	((widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L423) with scene orientation position point area) same (left right back behind up down front)	USPAT	SAME	ON	2009/02/20 10:20
L439	0	((widget or "graphical user interface element" or "gui element" or indicator or icon) with ((L423) near2 scene orientation) with (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:20
L440	1	((widget or "graphical user interface element" or "gui element" or indicator or icon) same ((L423) with scene orientation) same (direction\$1 or indicat\$4 or control\$1)	USPAT	SAME	ON	2009/02/20 10:20

L441	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L423) with scene orientation position point area)	USPAT	SAME	ON	2009/02/20 10:20
L442	0	(widget or "graphical user interface element" or "gui element" or indicator or icon or coordinate\$4) same ((L423) with scene orientation position point area) same (left or right or back or behind or up or down or front)	USPAT	SAME	ON	2009/02/20 10:20
L443	24	"715".clas. and (L431)	USPAT	SAME	ON	2009/02/20 10:20
L444	128	x with y with z same indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L445	5	x with y with z same (3d or "three dimensional") with indicator same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L446	1660	x with y with z same (3d or "three dimensional") same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L447	69	x with y with z same (3d or "three dimensional") with control same orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L448	1	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon with select	USPAT	SAME	ON	2009/02/20 10:20
L449	22	viewer with orientation with indicator	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20

L450	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L451	20	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation with icon	USPAT	SAME	ON	2009/02/20 10:20
L452	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L453	6671	("3d" or "three dimensional" or "three dimension" or "3dimensional" or "3dimension") with orientation	USPAT	SAME	ON	2009/02/20 10:20
L454	116	("3510210"   "3621214"). PN. OR ("4539585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L455	4	viewer with orientation with indicator with select\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L456	1	"viewer orientation indicator"	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L457	13	("4685070"   "4811240"   "5079723"   "5122717"   "5303388"   "5347628"   "5424938"   "5430839"   "5432531"   "5436637"   "5437009").PN. OR ("5943037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L458	19	("5179656"   "5608849"   "5734384"   "5734805"   "5835692"   "5943037"). PN. OR ("6049622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20

L459	23	("4539585"   "4730260"   "4845641"   "4852184"   "4991005"   "5280570"   "5592248"   "5983201"   "5999185"   "6072496"   "6095650"   "6111581"   "6142628"   "6144388"   "6208347"   "6226001"   "6231188"   "6492986"   "6518963"   "6529192"   "6563499"   "6664956"). PN. OR ("7016824").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L460	104426	(change view) with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L461	13	(widget) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L462	5058	(control) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L463	6163	(element) with ((change view) with orientation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L464	10673	L461 L462 L463	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L465	855	L464 and cones	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L466	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20

L467	1	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional") with (scene viewport)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L468	2	(control element widget) with orient with view with (3d "three dimensional" "three dimensional" "3 dimensional" "3dimensional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L469	49	(control) with ((change view) with orientation) with (viewport scene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L470	138	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L471	92	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L472	86	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L473	2	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and camera and (front back side top bottom) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L474	3	(control) with ((change view) with orientation) with (viewport scene enviroment VE virtual) and (editing edit) with (object)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20

L475	6	L471 and "715" clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L476	11	("5107443"   "5276785"   "5555354"   "5608850"   "5689628"   "6064393"   "6094196"   "6154723"   "6157747"   "6330008"   "6344861").PN. OR ("7148892").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L477	23	(3d navigation.ti.) or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:20
L478	23	(3d navigation).ti. or (3d orientation control).ti.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:20
L479	1	"7042449".pn.	US-PGPUB; USPAT; USOCR	WITH	ON	2009/02/20 10:20
L480	8	("5515486"   "5602564"   "5678015"   "5896435"   "6002403"   "6046749"   "6094237").PN. OR ("6774914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L481	6	("4835528"   "5581665"   "5588098"   "5825365"). PN. OR ("6046749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L482	31	("5428721").PN. OR ("5588098").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L483	11	("4835528"   "5396590"   "5581665"   "5588098"   "5734805"   "5825365"   "5861889"   "6304855"). PN. OR ("6801217").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L484	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L485	1	"6597382".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L486	10	("5821942"   "5995903"   "6078329"   "6130672"   "6268862"   "6322448"). PN. OR ("6597380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20



L487	601	"view compass"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L488	156	"view compass" and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L489	2	L488 and "715".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L490	601	view adj compass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L491	156	view adj compass and orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L492	8	view adj compass and orientation and 3d	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L493	54	view adj compass and orientation and navigation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L494	10	view adj compass and orientation and navigation and (3d or threedimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20

L495	19	view adj compass and orientation and (3d or threedimensional or 3dimensional or "three dimensional" or "3 deminsional")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/02/20 10:20
L496	4	("4835528"   "5581665"   "5588098"   "5825365"). PN OR ("6281906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L497	458407	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (orient orientation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L498	41681	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L499	12604	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation) same (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20

L500	6342	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate click select cursor mouse activate) with (orient orientation) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L501	140	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (click select cursor mouse activate) with (orient orientation) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L502	37291	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) and (click select cursor mouse activate) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20

L503	3646	(3D "three-dimension" "three-dimensional" "three-dimensional" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow)	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L504	537	L503 and "715".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L505	1461	(3D "three-dimension" "three-dimensional" "three-dimensional" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) and rotate	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L506	164	(3D "three-dimension" "three-dimensional" "three-dimensional" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) and rotate and "715".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20

L507	31	(3D "three-dimension" "three-dimensional" "threedimensional" "threedimension" "three dimension" "three dimensional" "3 dimensional" "3 dimension" space "x y z") and (change modify alter manipulate) with (orient orientation view direction) same (click select cursor mouse activate) with (control indicator widget element button node cone arrow) same rotate and "715". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L508	133	L506 not L507	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L509	2	"6987512".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L510	0	"orientation of the indicator" same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L511	569	orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L512	578633	three with dimensional with direction same orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20
L513	10	three with dimensional with direction same orientation with indicator same rotates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 10:20

L514	42	("4734690"   "5019809"   "5303337"   "5345543"   "5396590"   "5414802"   "5422897"   "5432894"   "5463722"   "5511157"   "5513309"   "5515486"   "5524196"   "5588098"). PN. OR ("5861889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L515	26	("5067167"   "5146566"   "5325472"   "5359703"). PN. OR ("5511157").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L516	14	("5276785"   "5511157"   "5513303"   "5689628"   "5798761"   "5812493"   "6012018"   "6035255"   "6070125"   "6128577"   "6138075"   "6215499"   "6369812"   "6535232"). PN. OR ("7190365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L517	28	("4754269"   "4845643"   "4855939"   "4987527"   "5019809"   "5019961"   "5124693").PN. OR ("5303337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L518	55	("5050105"   "5107443"   "5230063"   "5233687"   "5276785"   "5359703"   "5367623"   "5404442"   "5422993"   "5513303"). PN. OR ("5608850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/20 10:20
L519	0	"715". "836".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L520	80	"715/836".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L521	133	"715/837".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L522	383	"715/848".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31

L523	51	"715/849".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L524	187	"715/850".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L525	109	"715/851".cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L526	803	520 521 522 523 524 525	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:31
L527	107	3d adj icon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:32
L528	10	3d adj icon and 526	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:32
L529	243	orientation and 526	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:32
L530	57	change with orientation and 526	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:32
L531	29	3d and change with orientation and 526	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 11:33

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Orientation selection icon.wsp